Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 31 Aug 2020 until 23:59 on Tuesday 01 Sep 2020

Forecast Issued on Sunday 30 Aug 2020 at 11:39 by Met Office Aberdeen

Confidence: High for dry weather through until Tuesday morning and for a very wet spell on Wednesday. The main uncertainty relates to extent of cloud breaks later on Tuesday.

Headline for Monday 31 Aug 2020: Dry and sunny with gradually freshening southerly winds.

Mountain weather hazards on Monday 31 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 31 Aug 2020

Weather: Clear skies through the early hours leading to a chilly start with a light frost in some sheltered glens. Patchy cloud will develop from mid morning but it will stay dry throughout with plenty of sunshine. Skies remaining largely clear into the evening.

Chance of cloud free mountain/hill tops above 800m: 95% with cloud confined to munro level and above.

Visibility: Very good with distant ranges clearly visible from all but the highest ground. Patches of mist likely above around 1000-1200m at times.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 31 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/9 SE	11/15 S	14/19 S	16/22 S	15/22 S	18/26 S	20/29 S	23/31 S	24/34 S
900	7/9 S	10/13 S	13/17 S	15/21 S	13/20 S	16/23 S	18/25 S	18/27 S	21/30 S
600	3/4 E	4/6 SE	5/8 S	7/12 S	10/16 SW	12/19 SW	11/19 S	10/20 S	13/23 S
300	2/3 S	2/5 SW	3/6 SW	5/11 SW	8/16 SW	8/17 SW	7/16 SW	7/17 S	7/17 S
Glen	2/5 SW	3/8 S	3/10 S	5/14 S	5/14 S	5/15 SW	5/16 SW	3/14 S	4/15 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-1	2/-2	2/-3	3/-2	5/1	6/2	5/-0	3/-3	2/-4
900	6/4	6/3	6/3	7/4	8/5	9/6	8/5	8/4	6/2
600	8/7	8/6	8/6	9/8	11/9	12/10	11/9	9/7	8/5
300	8/7	6/6	6/5	12/11	14/13	15/14	14/12	11/9	9/7
Glen	6/7	6/7	6/6	13/11	17/14	18/16	14/14	10/11	8/8
Freezing Level*	1700m	1700m	1600m	1600m	1800m	1900m	1900m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Some glen temperatures closer to 2-4C at first. Be aware of strengthening winds later in the day.

Forecast for Tuesday 01 Sep 2020

Weather: Areas of hill fog developing away from the northern foothills of the Cairngorms and Monadhliath Mountains through early morning ahead of a band of patchy rain moving eastwards. Some brightness returning through afternoon before cloud builds again through evening, perhaps bringing to odd spell of light rain.

Maximum wind: Southerly 20-30mph gusting 35-40mph. Gales likely developing after dark, especially across the Cairngorm Plateau.

Chance of cloud free mountain/hill tops above 800m: 40% through morning as cloud descends to 600-800m. Improving 70% for a time through afternoon with areas of cloud persisting above 700m.

Visibility: Very good initially but deteriorating on mid to higher slopes as cloud, rain and drizzle arrive. Fog conditions likely for several hours before breaks develop through afternoon.

Temperature: **Glens:** 8-10C rising 16-18C.
At 800m: 7-9C.
Freezing level: Above summits.

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